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PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Application Number	09/844,626	
	Filing Date	04/27/2001	
	First Named Inventor	Beaty 2877	
filing)	Group Art Unit		
	Examiner Name		
10	Attorney Docket Number	60012US	
1	filing)	Filing Date  First Named Inventor  Group Art Unit  Examiner Name	

Total Number of Pages in This Subr	Attorney Docket Number	er 600120S
	ENCLOSURES (check all that ap	ply)
Fee Transmittal Form Fee Attached	Assignment Papers (for an Application)  Drawing(s)	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Natice, Brief, Reply Brief)
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Additional Enclosure(s) (please identify below):
Express Abandonment Request		Return postcard.
Information Disclosure Statemen	Small Entity Statement  Request for Refund	
Certified Copy of Priority Document(s)	Remarks	
Response to Missing Parts/ Incomplete Application		
Response to Missing Parts under 37 CFR 1.52 or 1.53		
SIGNAT	URE OF APPLICANT, ATTORNEY, OR	AGENT
	eone, Sr. Reg. No. 30,567 Ave. NW Minneapolis, MN 554	48 Tel. 763-767-2762
Signature Device	a. Jeone	
Date 09/26/2001		

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 09/26/2001

Typed or printed name

George A. Leone, Sr.

Signature

Date 09/26/2001

Signature

Date

09/26/2001

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PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a yalld OMB control number.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 300.00

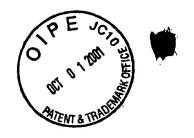
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METHOD OF PAYMENT	FEE CALCULATION (∞ntinued)	
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:  Deposit	Large Small	
Account	Entity Entity	Eco Dol-
Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid
Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath	65.00
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	n
2.   ✓ Payment Enclosed:  ☐ Check ✓ Credit card ☐ Money ☐ Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
	115 110 215 55 Extension for reply within first month	105.00
1. BASIC FILING FEE Large Entity Small Entity	116 390 216 195 Extension for reply within second month	195.00
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month	
Code (\$) Code (\$) Fee Paid	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	,
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	
	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional	
Fee from Extra Claims below Fee Paic	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims -20** = X =	143 440 243 220 Design issue fee	<b></b>
Independent - 3** = X = =	144 600 244 300 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	<u> </u>
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)	L
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 3	00.00

SUBMITTED BY			Complete (ii	applicable)
Name (Print/Type)	George A. Leone, Sr.	Registration No. 30,567	Telephone	763-767-2762
Signature	Denge a. Je	me, Sr.	Date	09/26/2001

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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App

: BEATY

Serial No.

: 09/844,626

Filed

: 04/27/2001

Group: 2877

Docket No.: 60012US

For

METHOD AND APPARATUS FOR THREE DIMENSIONAL

INSPECTION OF ELECTRONIC COMPONENTS

#### RESPONSE TO NOTICE OF MISSING PARTS

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

This is in response to the Notice of Missing Parts dated 06/22/2001.

Enclosed please find a copy of the Notice, an executed Oath or Declaration and the requisite fee of \$130 plus extension fees and recording fees.

Respectfully submitted,

BEATY et al.

George A. Leone

Reg. No. 30,567 2150 128<sup>th</sup> Ave. NW

Minneapolis, Minnesota 55448

Telephone: (763) 767-2762 Facsimile: (763) 754-5943

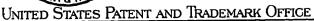
#### **CERTIFICATE OF MAILING**

I hereby certify that the foregoing correspondence in U.S. application No. 09/844,626 of BEATY et al., filed 04/27/2001 for an METHOD AND APPARATUS FOR THREE DIMENSIONAL INSPECTION OF ELECTRONIC COMPONENTS is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231 on this Sep. 26, 2001.









COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/844,626

GEORGE A LEONE, SR 2150 128TH AVENUE, NW

MINNEAPOLIS, MN 55448

04/27/2001

Elwin M. Beaty

60012US

**CONFIRMATION NO. 2403** 

FORMALITIES LETTER

OC000000006215542\*

Date Mailed: 06/22/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/03/2001 SDIRETAL 00000074 09844626

23430

FILED UNDER 37 CFR 1.53(b)

01 FC:205

65.'00 QP

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e)
   of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 65.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE